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Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	09/927,012
	Filing Date	8/9/01
	First Named Inventor	Nobuko Uchida <i>et al</i>
	Group Art Unit	1647
	Examiner Name	Not Yet Assigned <i>Hays</i>
	Attorney Docket Number	17810-510-DIV (SCI-10 DIV)

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS						
Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
<i>Rev</i>	*C12	CD133 Cell Isolation Kit, MACS, (Miltenyi Biotec, Auburn, CA) (downloaded 12/11/2001)

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/422,844, filed October 21, 1999, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	<i>P. Hays</i>	Date Considered	6/18/04
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.

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Date of Deposit: November 12, 2001

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Modified Form 1449/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/927,012
Filing Date	August 9, 2001
First Named Inventor	Uchida et al.
Group Art Unit	1647
Examiner Name	Not Yet Assigned <i>Hayes</i>
Attorney Docket Number	17810-510 DIV (SCI-10 DIV)

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
<i>REV</i>	*A1	5,750,376	05/12/98	Weiss et al.			06/07/95
	*A2	5,753,506	05/19/98	Johe			09/25/96
	*A3	5,843,633	12/01/98	Yin et al.			04/26/96
	*A4	5,851,832	12/22/98	Weiss et al.			06/07/95
	*A5	5,968,829	10/19/99	Carpenter			09/05/97

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes	No
<i>REV</i>	*B1	WO 00/12683	Wilson, et al.	March 9, 2000		
	*B2	WO 94/02593	Anderson, et al	Feb. 3, 1994		

OTHER DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
<i>REV</i>	*G1	AC133 Cell Isolation Kit - Preliminary Product Information, MACS, MAGNETIC CELL SORTING OF HUMAN CELLS (Miltenyi Biotec, Auburn, CA), at 14-11. - need date
<i>REV</i>	*C2	Corbeil et al., AC133 Hematopoietic Stem Cell Antigen: Human Homologue of Mouse Kidney Prolimin or Distinct Member of a Novel Protein Family? 91 BLOOD 2625 (1998).
	*C3	De Wynter et al., Characteristics of MACS Isolated CD34+AC133+ Hematopoietic Progenitor Cells, 2 MACS & MORE 8 (1998).
	*C4	Miraglia et al., AC133, A New Antigen for Human Hematopoietic Stem Cells. Is Prolimin the Murine Homologue? 2 MACS & MORE 6 (1998).
	*C5	Miraglia et al., A Novel Five-Transmembrane Hematopoietic Stem Cell Antigen: Isolation, Characterization, and Molecular Cloning, 90 BLOOD 5013 (1997).
	*C6	Miraglia et al., A Response to AC133 Hematopoietic Stem Cell Antigen: Human Homologue of Mouse Kidney Prolimin or Distinct Member of a Novel Protein Family? 91 BLOOD 4390 (1998).
	*C7	Yin et al., AC133, A Novel Marker for Human Hematopoietic Stem and Progenitor Cells, 90 BLOOD 5002 (1997).
	*C8	Uchida et al. Society for Neuroscience Abstracts 25 (1-2): 1767 (1999)
	*C9	Weigmann et al.
<i>REV</i>	*C10	Corbeil et al., Journal of Cell Science, 112:1023-1033 (1999).
	*C11	International Search Report for PCT/US00/03592

inappropriate - no references provided

R Hayes 6/18/04